



Indexable milling cutter 90° MEV, Plain shank, Ø D / number of teeth Z: 40/5mm



Order data

Order number	226400 40/5
GTIN	4960664914104
Item class	250

Description

Version:

High-performance milling cutter with newly developed triangular indexable insert for corner and slot milling and ramping with lower cutting forces and increased stability.

Technical description

Shank Ø D _s h6	32 mm
Circular interpolation milling Ø D _{max}	78 mm
Overall length L _{tot}	150 mm
suitable indexable insert	TOMT060508
Ramping angle α _{max}	0.33 degrees
Circular interpolation milling Ø D _{min}	75 mm
Ramping length L for α _{max}	34.25 mm
Cutting edge Ø D _c	40 mm
Insert screw	229723 1 (10IP; 2.0 Nm)
Overhang L ₁	50 mm
maximum cutting depth a _{p max}	6 mm
Number of cutting edges Z	5
Ø D ₃	35 mm

Shank type	Plain shank
Setting angle κ	90 degrees
Milling application	End milling
Milling application	Plunging
Milling application	Ramping
Through-coolant	yes
Type of product	End / face mill

Accessories

Insert screw Type 1	229723 1
---------------------	----------